

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-11-01 11:12:40  
Date of Next Testing: 2027-10-31 11:12:40  
Product Name: **n-Hexane**  
CAS Number: 110-54-3  
Specifications & Purity: anhydrous,95%  
Lot #: J2320400  
SKU #: **H119662**  
**Analysis:** **285281**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.373-1.377	1.38
Residue on Evaporation	0-0.0003 (%)	0.00 %
Water by Karl Fischer	0-0.001 (%)	0.00 %
Purity(GC)	95-100 (%)	99.58 %
Appearance (H119662)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager